

PI 560539 to 560554-continued

- PI 560551 **donor id:** TU85-056-02. **origin:** Turkey. **collected:** August 1, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-056-02. **locality:** Hard limestone-metamorphic rocks (not Basalt), grazed E slope, stoney soil, 15km W of Adilcevaz, Mus Province. **latitude:** 38 deg. 46 min. N. **longitude:** 42 deg. 36 min. E. **elevation:** 1670m. **remarks:** Plants taller than (TU85-056-01 & 056-03). Usually not pubescent. Not all spikes shed. Spikes mostly black. Associated plants are weedy Euphorbia, Eryngium and dominant cover of Aegilops species. Wild. Seed.
- PI 560552 **donor id:** TU85-059-01. **origin:** Turkey. **collected:** August 1, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-059-01. **locality:** Rocky S facing limestone slope, grazed, pebbly soil, 7km E of Van Bitlis Province boundary on road Tatvan - Ercis, Van Province. **latitude:** 38 deg. 57 min. N. **longitude:** 43 deg. 12 min. E. **elevation:** 1670m. **remarks:** Plants abundant. Dominant cover here. Nearly all spikes shed. Wild. Seed.
- PI 560553 **donor id:** TU85-073-01. **origin:** Turkey. **collected:** August 9, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-073-01. **locality:** Steep rocky S slope, heavily grazed. Near cemetery with Quercus, Juglans and Crataegus. Area of open Quercus scrub, 1.5km along asphalt road toward Tatvan, about 6km S of Kuslu, Bitlis Province. **latitude:** 38 deg. 18 min. N. **longitude:** 42 deg. 16 min. E. **remarks:** Plants common. Wild. Seed.
- PI 560554 **donor id:** TU85-074-01. **origin:** Turkey. **collected:** August 10, 1985. **collector:** C.R. Sperling, D. Eser, H.H. Gecit. **collector id:** TU85-074-01. **locality:** Steep S slope in area between semi-terraced fields. Thin soil over metamorphic rock. Much bare soil in grazed area. Region of oak, Populus forest on slopes, 1.6km NW of Mutki, on road to Kavak, Bitlis Province. **latitude:** 38 deg. 25 min. N. **longitude:** 41 deg. 55 min. E. **elevation:** 1340m. **remarks:** Plants common. Wild. Seed.

PI 560555 to 560557. *Aegilops umbellulata* Zhuk. POACEAE Goatgrass

Donated by: Ankara University, Ankara, Turkey; and Sperling, C.R., Agricultural Research Service -- USDA, National Germplasm Resources Lab., Rm. 329, Bldg. 001, BARC-West, Beltsville, Maryland 20705-2350, United States. **remarks:** A USDA sponsored collection in cooperation with Oregon State University and IBPGR. Received January 1986.